## FROWEIN GMBH & CO. KG

# **Detmol-fum PLUS**

#### Use

Automatic space spray for control of flying and crawling hygiene and material pests. Also suitable for application in the sectors food storage (hygiene). Do not apply the preparation in living rooms and bedrooms.

National regulations for application and trading have to be observed.

#### Type

Total release aerosol (150 and 300 ml) with special locking valve.

#### **Active Ingredients**

Pyrethrum extract 50 % (44,2 g/kg) + piperonyl butoxide (122,3 g/kg).

#### **Mode of Action**

Spontaneous and intensive knockdown effect after contact with spray droplets or the fresh spray deposit. No long lasting residual effect. Strong flushing effect with respect to cockroaches.

### **Special Features**

- Application without special equipment and in absence of persons.
- Rapid decomposition of the active ingredient. No residual effect.
- Small risk of residues.
- Contains no flammable propellent gas. Safe application.

#### Dosage

Detmol-fum PLUS (150 ml): Crawling insects: 1 can for about 150 m<sup>3</sup>, flying insects: 1 can for about 1000 m<sup>3</sup>.

Detmol-fum PLUS (300 ml): Crawling insects: 1 can for about 300 m<sup>3</sup>, flying insects: 1 can for about 2000 m<sup>3</sup>.

#### Application

Close windows, doors, etc. Expose hiding places of crawling insects if possible. Place can on insensitive sheet in centre of room in elevated position. Arrest valve by pressing down strap of discharge nozzle until it is locked. Leave area. Can sprays empty in about 2 minutes (150 ml) and 5 minutes (300 ml) respectively. Mist spraying can be interrupted at any time by lifting up the strap with a screwdriver or the like. Mist distributes fast. In large rooms dispersion can be

accelerated by using ventilators if necessary.

Treated rooms should be closed over night, but at least 3 hours. Enter areas during exposure period of the product only with a respirator. After altogether 6 hours of thorough ventilation the treated areas are free for intended use. During the treatment measures the rooms/storerooms are to be marked by a warning reference.

#### When to spray

Early pest control prevents the spread of an infestation and by this damages, filth, spoilage and claims. Endangered rooms are to be controlled constantly. Preferably Detmolfum PLUS should be applied in the evening after working days - at best during the weekend.

Rooms can be kept free from infestation if Detmol-fum PLUS is applied periodically. Intervals depend on the circumstances at the time.

### Cockroaches

In case of cockroach infestation it is the best to apply Detmol-fum PLUS in the evening. Detmol-fum PLUS should be allowed to act overnight. Repeat treatment after 5 weeks (German cockroaches) and 5 months (Oriental cockroaches and other large cockroaches) respectively. Cockroaches prefer warm and dark hiding places near water and food. Pay attention to cracks, crevices and hollow spaces near stoves, refrigerators, sinks and washbowls, cupboards, wainscots, ceiling beams, pipe bursts and other utility installations.

#### Caution

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Keep out of the reach of children and away from food, drink and animal feedingstuffs. Avoid every unnecessary contact

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with the product. Misuse may be harmful. Wear suitable protective clothing, gloves and eye/face protection. In case of insufficient ventilation, wear suitable respiratory equipment. Do not breathe spray. Wear respirator with filter A1 - P3 and protective glasses during stays in the mist. All persons except the applicator have to leave the room. This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Refer to special instructions/safety data sheets.

Remove unpacked foodstuffs and feed as well as domestic cattles and animals before application. Cover kitchen utensils, tables, machines, vessels, exposed dishes, etc. or wash them after treatment with an alkaline detergent. Ventilate rooms thoroughly for 6 hours before using them.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition – No smoking. 8 % by mass of the contents are flammable.

#### Disposal

Wastes resulting from the use of this product are to be disposed to an authorised waste collection point. Completely empty packages are to be offered for recycling.

#### **Packaging**

Carton with 12 cans.

Use biocides safely. Always read the label and product information before use.





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